

# GOAT ANTI-GTF3C4 ANTIBODY

**SKU:** EB09689



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## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym /** general transcription factor IIIC, polypeptide 4

**Alias** (90kD)|OTTHUMP00000022434|TFIIC2-90|TFIICdelta|TFIIC90|TFIIC90|MGC138450|KAT12|FLJ21002|general

**Names** transcription factor IIIC, polypeptide 4, 90kDa|GTF3C4

**Accession ID** NP\_036336.2

**Blocking Peptide** EBP09689

**Immunogen** Peptide with sequence C-ERLYETSYRLSKNE, from the internal region of the protein sequence according to NP\_036336.2.

**Peptide Sequence** C-ERLYETSYRLSKNE

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Dog, Cow

**Human Gene ID** 9329

**Mouse Gene ID** 269252

**Rat Gene ID** 685539

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA Detection Limit** Antibody detection limit dilution 1:8000.

**Western Blot** Preliminary experiments gave an approx 80kDa band in lysates of cell line K562 after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 92.0kDa according to NP\_036336.2. The 80kDa band was successfully blocked by incubation with the immunizing peptide.

**Application** Pep-ELISA  
**Type**

## DOCUMENTS

- [Data Sheet](#)